

PROJECT DESCRIPTION
GENERAL
THIS PROJECT INVOLVES THE MODIFICATION OF THE EXISTING TRAFFIC SIGNAL AT THE INTERSECTION OF MD 235 (THREE NOTCH ROAD) AT WILDEWOOD BOULEVARD/OAK CREST DRIVE IN ST. MARY'S COUNTY.

INTERSECTION OPERATION
INTERSECTION OPERATION TO REMAIN UNCHANGED.

SPECIAL NOTES
1. THE FOLLOWING CONTACT PERSONS FOR THIS PROJECT ARE AS FOLLOWS:

PROJECT CONTACTS:
MS. KIMBERLY TRAN, ASSISTANT DISTRICT ENGINEER - TRAFFIC
PHONE: (410) 841-1019
MR. JAMES FOLDEN, ASSISTANT DISTRICT ENGINEER - CONSTRUCTION
PHONE: (410) 841-1031
MR. JOSEPH GECKLE, ASSISTANT DISTRICT ENGINEER - MAINTENANCE
PHONE: (410) 841-1013
MR. MIKE HUBER, UTILITY ENGINEER
PHONE: (410) 841-1039
MS. CORREN JOHNSON, CHIEF, TRAFFIC OPERATIONS DIVISION
PHONE: (410) 787-7630
MR. EDWARD RODENHIZER, MANAGER, SIGNAL OPERATIONS
PHONE: (410)-787-7652

EQUIPMENT LIST
A. EQUIPMENT TO BE SUPPLIED BY THE MARYLAND STATE HIGHWAY ADMINISTRATION.
NONE.

B. EQUIPMENT TO BE FURNISHED AND/OR INSTALLED BY THE CONTRACTOR.

QUANTITY	UNITS	DESCRIPTION
LUMP SUM	LS	MAINTENANCE OF TRAFFIC
LUMP SUM	LS	MOBILIZATION
1	EA	NON-INVASIVE PROBE (SET OF 3) WITH 1000 FT. LEAD-IN CABLE
1	EA	HANDHOLE
15	LF	3 IN. PVC CONDUIT [SCHEDULE 80] - TRENCHED
12	LF	24 IN. WHITE THERMOPLASTIC PAVEMENT MARKING - STOP LINE
LUMP SUM	LS	REMOVE EXISTING SIGNAL EQUIPMENT.

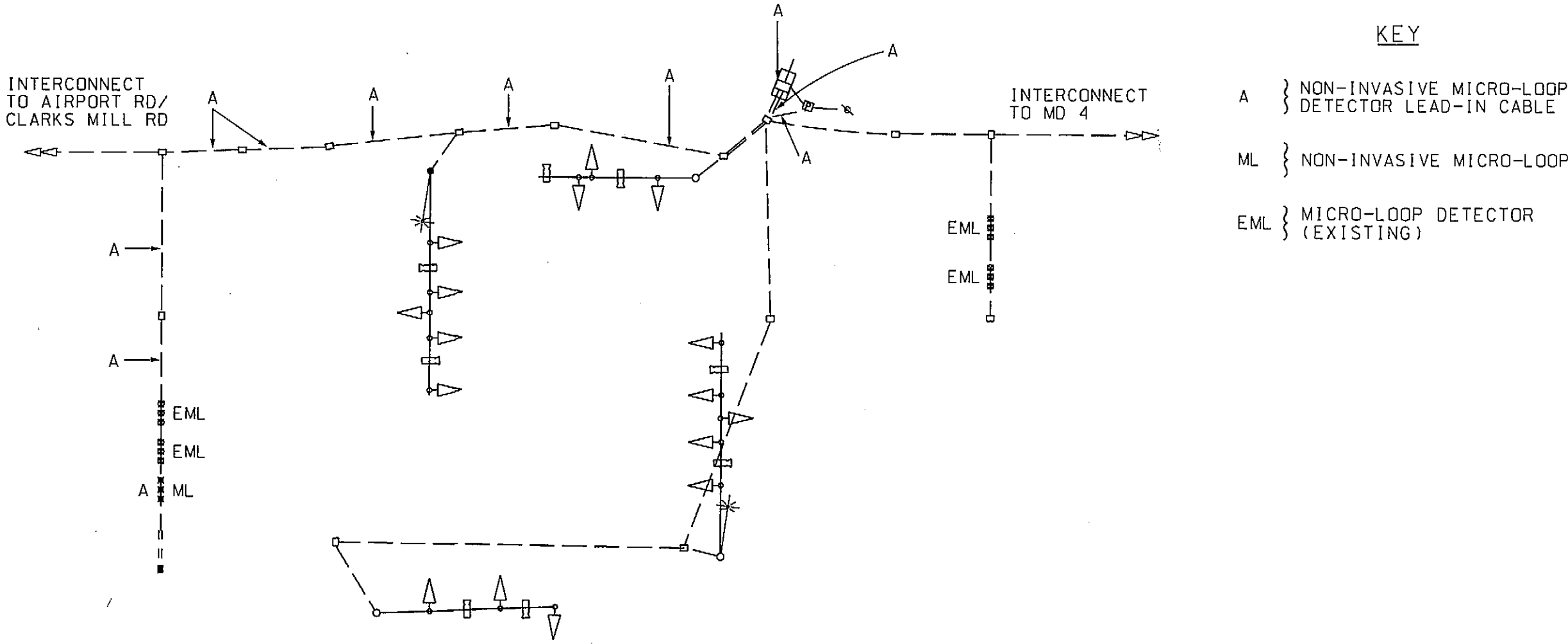
GENERAL NOTES

- GEOMETRICS SHALL BE CONFIRMED PRIOR TO THE INSTALLATION OF SIGNAL EQUIPMENT. ALL TRAFFIC SIGNAL FOUNDATIONS SHALL BE INSTALLED AT FINAL SIDEWALK OR CURB GRADE FOR CLOSED SECTIONS, HIGHEST ROADWAY PROFILE GRADE FOR OPEN SECTIONS, TO MEET CLEARANCES AS SPECIFIED IN MD 816.03, MD 818.01, MD 818.02, MD 818.04. THE CONTRACTOR SHALL VERIFY ULTIMATE GRADES PRIOR TO THE INSTALLATION OF ALL SIGNAL EQUIPMENT.
- ALL UNDERGROUND AND OVERHEAD UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC AND ARE NOT TO BE CONSIDERED COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING ALL UTILITY COMPANIES PRIOR TO CONSTRUCTION SO THAT ALL UTILITIES MAY BE LOCATED IN THE FIELD. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN THE UTILITIES AND THE TRAFFIC SIGNAL EQUIPMENT WILL OCCUR, THE CONTRACTOR SHALL NOTIFY THE APPROPRIATE PROJECT ENGINEER IMMEDIATELY.
- ALL UNUSED CABLE SHALL BE REMOVED.

Phase Chart

	1-3	4	5	6-8	9	10	11	12	13	14	15	16
PHASE 1 AND 5	←G-	R	R	←G-	R	R	R	R	R	R	R	R
1 AND 5 CHANGE TO 1 AND 6, 2 AND 5, OR 2 AND 6												
PHASE 1 AND 6	←G-	G	G	←R-	R	R	R	R	R	R	R	R
1 CHANGE	←Y-	G	G	←R-	R	R	R	R	R	R	R	R
PHASE 2 AND 5	←R-	R	R	←G-	G	G	R	R	R	R	R	R
5 CHANGE	←R-	R	R	←Y-	G	G	R	R	R	R	R	R
PHASE 2 AND 6	←R-	G	G	←R-	G	G	R	R	R	R	R	R
2 AND 6 CHANGE	←R-	Y	Y	←R-	Y	Y	R	R	R	R	R	R
PHASE 3	←R-	R	R	←R-	R	R	←G-	G	G	R	R	R
3 CHANGE	←R-	R	R	←R-	R	R	Y	Y	Y	R	R	R
PHASE 4	←R-	R	R	←R-	R	R	R	R	←G-	G	G	G
4 CHANGE	←R-	R	R	←R-	R	R	R	R	Y	Y	Y	Y
FLASHING OPERATION	FL/←R-	FL/Y	FL/Y	FL/←R-	FL/Y	FL/Y	FL/R	FL/R	FL/R	FL/R	FL/R	FL/R

Wiring Diagram



PHASE 2 OF
OFF-SITE IMPROVEMENTS

MD-AMD Tracking No.: 10APSM00512



STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION

Wildewood PUD - Mitigation
MD 235 (THREE NOTCH ROAD) AT WILDEWOOD BOULEVARD
CALIFORNIA, MARYLAND

GENERAL INFORMATION PLAN

SCALE: NA DATE: JUNE 12, 2013 CONTRACT NO.: BW996M82

DESIGNED BY: J. Dimdorfer/FB COUNTY: ST. MARY'S
DRAWN BY: J. Dimdorfer LOGMILE: 18023517.27
CHECKED BY: TOD NO. K872
F.A.P. NO. NA

TS NO. 2535F-GI DRAWING SG - 02 OF 02 SHEET NO. 2 OF 2

THESE PLANS ARE APPROVED FOR CONSTRUCTION FOR A PERIOD OF 1 YEAR FROM THE DATE OF APPROVAL. SHOULD CONSTRUCTION NOT BEGIN WITHIN THIS TIME FRAME THESE PLANS SHALL BE NULL AND VOID WITHOUT A REVIEW FROM THE TRAFFIC ENGINEERING DESIGN DIVISION.

PLOTTED: Wednesday, June 19, 2013 AT 02:28 PM
FILE: F:\2008\2008-0633\DES\TEDD\SG-N002_MD 235-Wildewood Blvd-OakCrest.dgn

The Traffic Group, Inc.
Suite H
9900 Franklin Square Drive
Baltimore, Maryland 21236
410-931-6600
1-800-583-8411
Fax 410-931-6601

PROFESSIONAL CERTIFICATION -
I HEREBY CERTIFY THAT THESE PLANS WERE
PREPARED OR APPROVED BY ME, AND THAT I
AM A DULY LICENSED PROFESSIONAL ENGINEER
UNDER THE LAWS OF THE STATE OF MARYLAND.
LICENSE NO.: 23316
EXPIRATION DATE: 7/13/14



BY: JDimdorfer